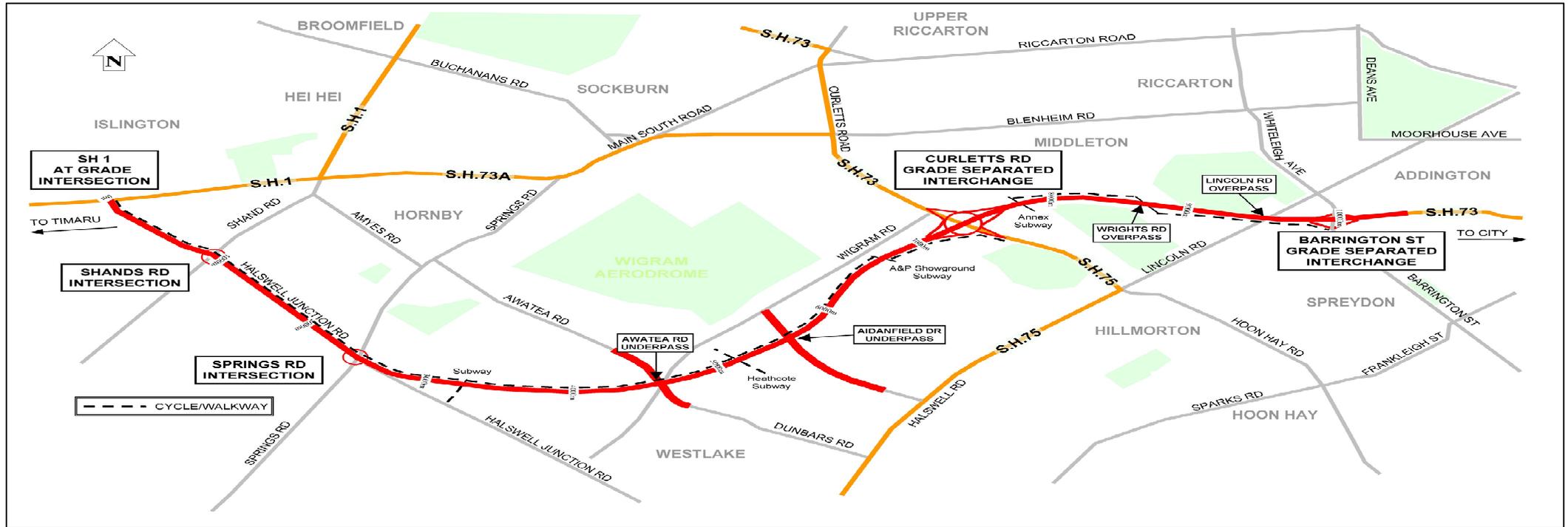


Christchurch Southern Motorway Extension



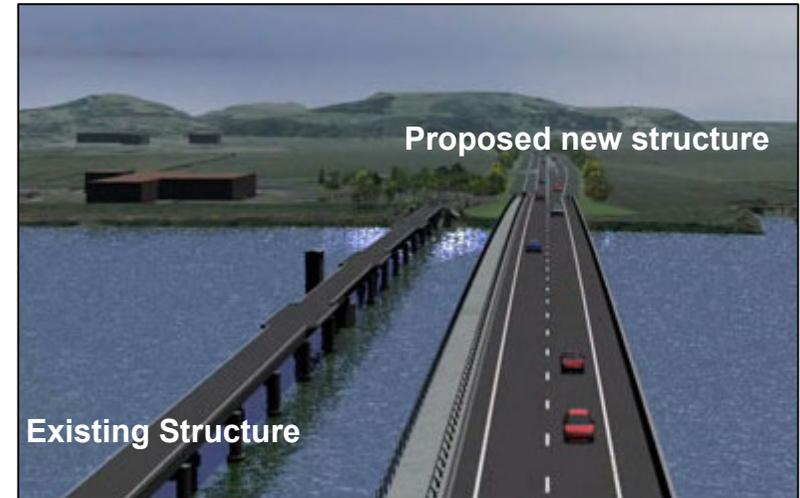
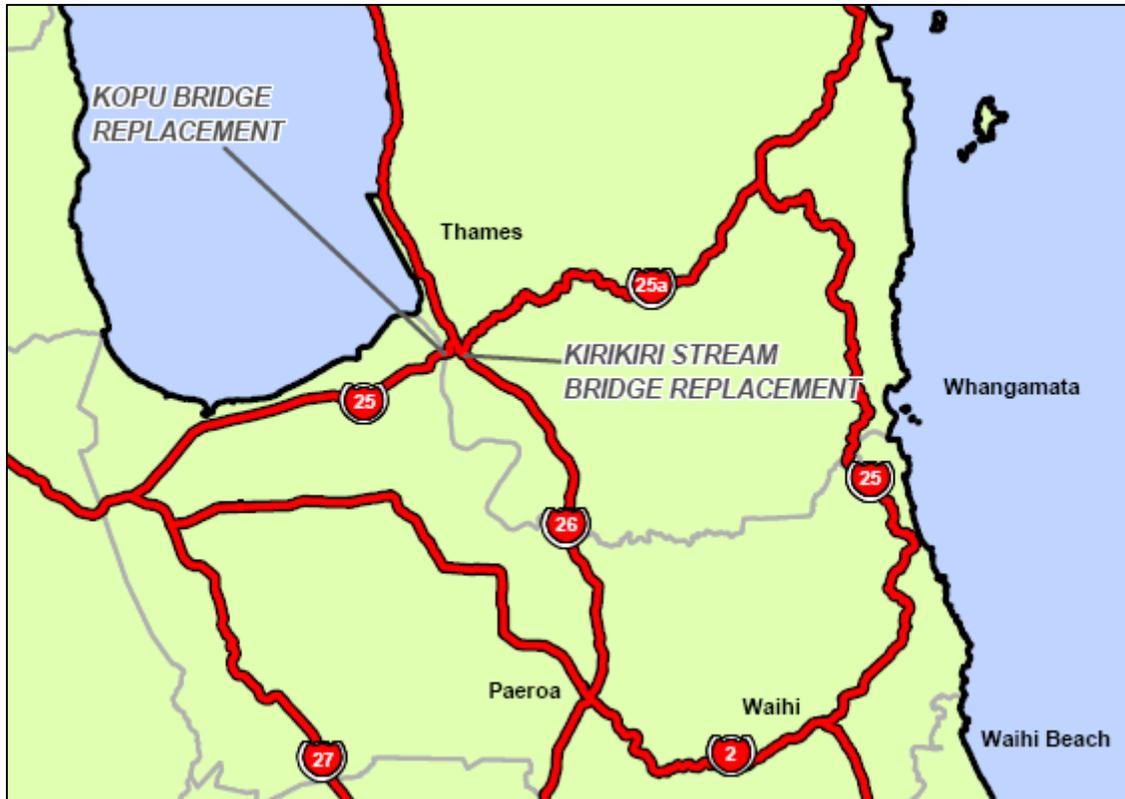
What will the project provide?

The project has been developed to improve access between the south-west and the CBD of Christchurch City and to the Port of Lyttelton. This will address congestion along the existing route, allowing expansion of the industrial belt, and bypassing a number of intersections with high accident rates. Specifically this project will result in:

- * the duplication of the existing Christchurch Southern Motorway (Collins St to Curletts Rd), with an extension of the motorway to Halswell Junction Road.
- * an improvement of Halswell Junction Road until it rejoins SH1 at new traffic signals at Main South Road.
- * the creation of major interchanges at Barrington Street & Curletts Road, upgrade of the roundabout at Springs Road/Halswell Junction Road and intersection improvements at Shands Road.

Motorway underpasses will be built at Awatea/Dunbars Road and Aidenfield Drive, along with various walk/cycle crossing points and an off-road cycleway (by CCC) within the motorway corridor.

Kopu Bridge Replacement



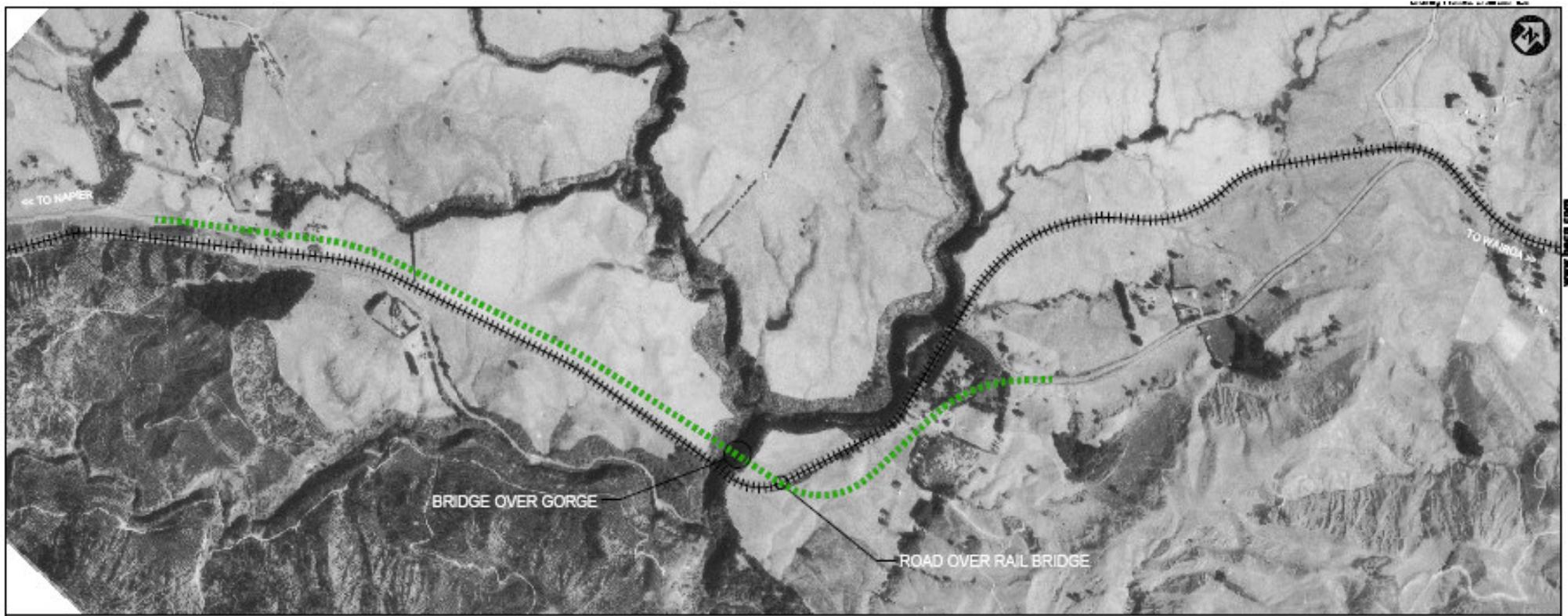
What will the project provide?

The project will move traffic from the existing single lane Kopu River Bridge to a new two-lane bridge over Waihou River (near Thames) on State Highway 25.

The existing structure was completed in 1928 and is the longest and oldest single lane bridge on the State Highway network. As well as the provision of a new bridge, work will be undertaken on the bridge approaches, intersection improvements and flood protection works.

The project's overall objective is to improve route efficiency and safety, and eliminate the seismic risk associated with the existing bridge.

Matahorua Gorge Realignment (Hawke's Bay)

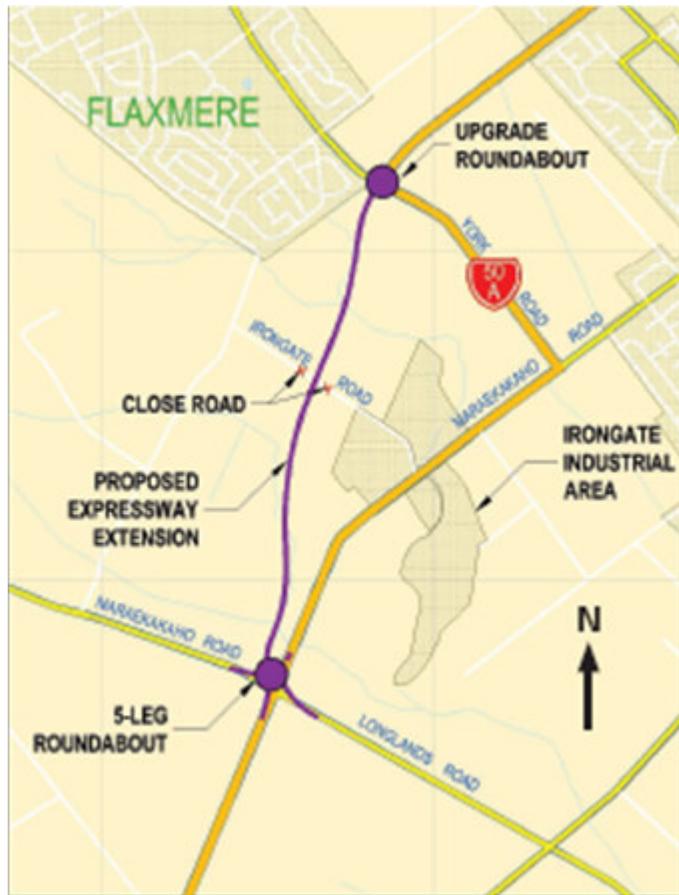


What will the project provide?

The project will provide a 3.1km rural realignment to replace a narrow (single lane in parts for large vehicles) and winding section of State Highway 2 that runs through the Matahorua Gorge, 40km north of Napier.

The project includes a new 150m viaduct and a road over rail bridge. The route runs through topographically challenging country and is subject to slips. The new alignment will improve the reliability of the route, improve travel times, and provide increased route security.

Hawke's Bay Expressway Southern Connection



What will the project provide?

This is a 3.2 km rural two-lane expressway project, which will complete the final stage of the Hawke's Bay Expressway.

Running between Hastings City and Flaxmere, it will provide a direct link between the roundabouts at Longlands Road and York Road. It will also remove a bottleneck and crash blackspot, providing a safer, more direct route for highway traffic, freeing up local roads and providing a long-term, sustainable solution which will support future growth in the region.

This project is an integral part of the Hawke's Bay expressway, with numerous other smaller projects on State Highway 2 to the south, including seal widening from Longlands to Paki Paki, SH 50A/SH2 intersection and a number of passing lanes.

SH2 Rimutaka Hill Corner Easing (Muldoon's)



What will the project provide?

The Rimutaka Hill Road is the only practical road link to the Wairarapa from Wellington and is vital for both tourism and freight.

The project involves upgrading and realigning 1 km of highway to ease or eliminate a number of tight curves, including Muldoon's Corner, about 500m south of the Rimutaka summit.

This will result in improved visibility and increased road widths allowing additional space for cyclists.



Source: Virtualoceania.net